

API Documentation

Users Model

Property	Description
_id	The unique identifier by which to identify the user
first_name	The first name of the user, defined by the user
last_name	The last name of the user, defined by the user
email	The email of the user, defined by the user
password	The password of the user, defined by the user
age	The age of the user, defined by the user

Users endPoint

endpoint	Method
/signup	POST
/signin	POST
/signOut	POST
/getAllUsers?page=1	GET

```
1-
Endpoint: /signup
Method: POST JSON
Format:
{
    "first_name":"Ahmed",
    "last_name":"Ali",
    "email":"ahmedAli@gmail.com",
    "password":"Ahmed@123",
    "age":"23"
}
```

```
{
  "email": "ahmedAli@gmail.com",
  "password": "Ahmed@123",
}
```

```
{
  "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJfcmVudCI6IiJkaWkiLCJ0eXN0X25hbWUiOiJBbG9ja3R5bGUyIiwiaWF0IjoiYWh0ZWVudCJ9",
}
```

```
{
  "message": "success",
  "Page": 1,
  "Users": [
    {
      "_id": "6005a0929a2bb0067033aa0f",
      "first_name": "Ahmed",
      "last_name": "Ali",
      "email": "ahmedali@gmail.com",
      "age": 23
    }
  ]
}
```



Favorites Model

Property	Description
_id	The unique identifier by which to identify the movie
movieName	The name of the movie
imgUrl	The image URL of the movie
userID	The ID of the user
movieID	The ID of the movie

Favorites endPoint

endpoint	Method
/addToFavorites	POST
/getFavorites	GET

```
1-
Endpoint: /addToFavorites
Method: POST JSON
Format:
{
    "movieName": "Cast Away",
    "imgUrl": "https://www.pluggedin.com/9.jpg",
    "userID": "5edd7a356573a6001774adb8",
    "movieID": "12345",
    "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJfX2QiOiI1ZW5kbnN2ZzNTY1NzNhNjAwMTc3NGFkYjg"
}
```

```
2-
Endpoint: /getFavorites
Method: GET:
Response:
{
  "message": "success",
  "Favorites": [
    {
      "_id": "6005a12c5d03ca24dcaf3146",
      "movieName": "Cast Away",
      "imgUrl": "https://www.pluggedin.com/.jpg",
      "userID": "5edd7a356573a6001774adb8",
      "movieID": "12345"
    }
  ]
}

//don't forget to send token in header
```

Notes Model

Property	Description
_id	The unique identifier by which to identify the note
title	The title of the note, defined by the user
desc	The note description, defined by the user
userID	The id of the user

Notes endPoint

endpoint	Method
/addNote	POST
/getUserNotes	get
/deleteNote	delete
/updateNote	put

1-

Endpoint: /addNote

Method: POST JSON

Format:

```
{
  "title": "this is a title",
  "desc": "this is a desc",
  "userID": "5edd7a356573a6001774adb8",
  "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpX"
```

2-

Endpoint: /getUserNotes

Method: GET:

Response:

```
{
  "message": "success",
  "Notes": [
    {
      "_id": "6005c66cfa817d33d436594a",
      "title": "this is a title",
      "desc": "this is a desc",
      "__v": 0
    }
  ]
}
```

don't forget to send token in header and userID
Token:"ejhsjjkagdkaldjalsslsanshdteks" userID:
"6005c66cfa817d33d436594a"

3-

Endpoint: /deleteNote

Method: delete JSON

Format:

```
{
  "NoteID": "5edd7a356573a6001774adb8",
  "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpX" }
```

4-

Endpoint: /updateNote

Method: PUT JSON

Format:

```
{  
  "title": "this is a title",  
  "desc": "this is a desc",  
  "userID": "5edd7a356573a6001774adb8",  
  "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpX"  
}
```

BASE_URL: <https://route-movies-api.vercel.app/>